

Figure 1

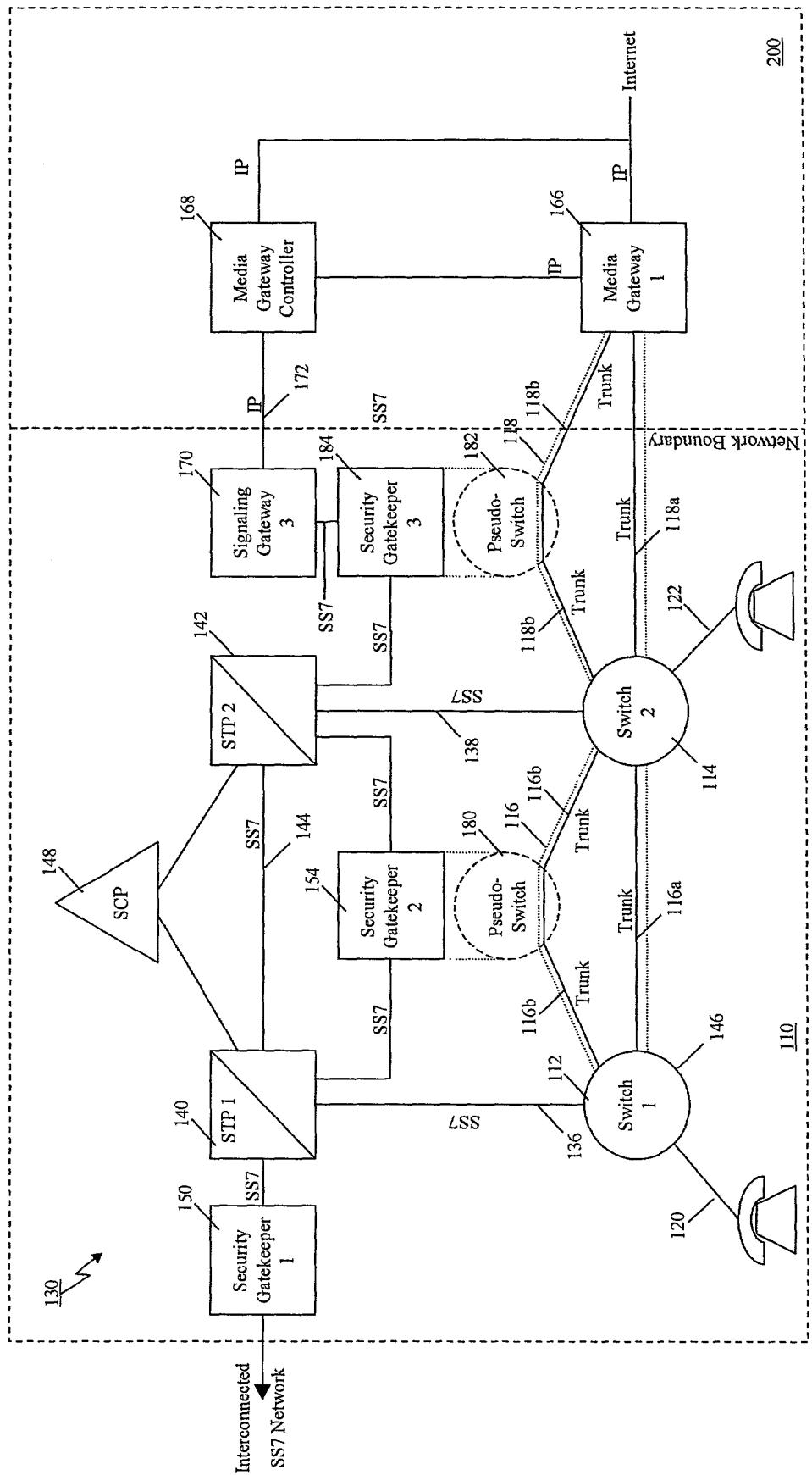


Figure 2

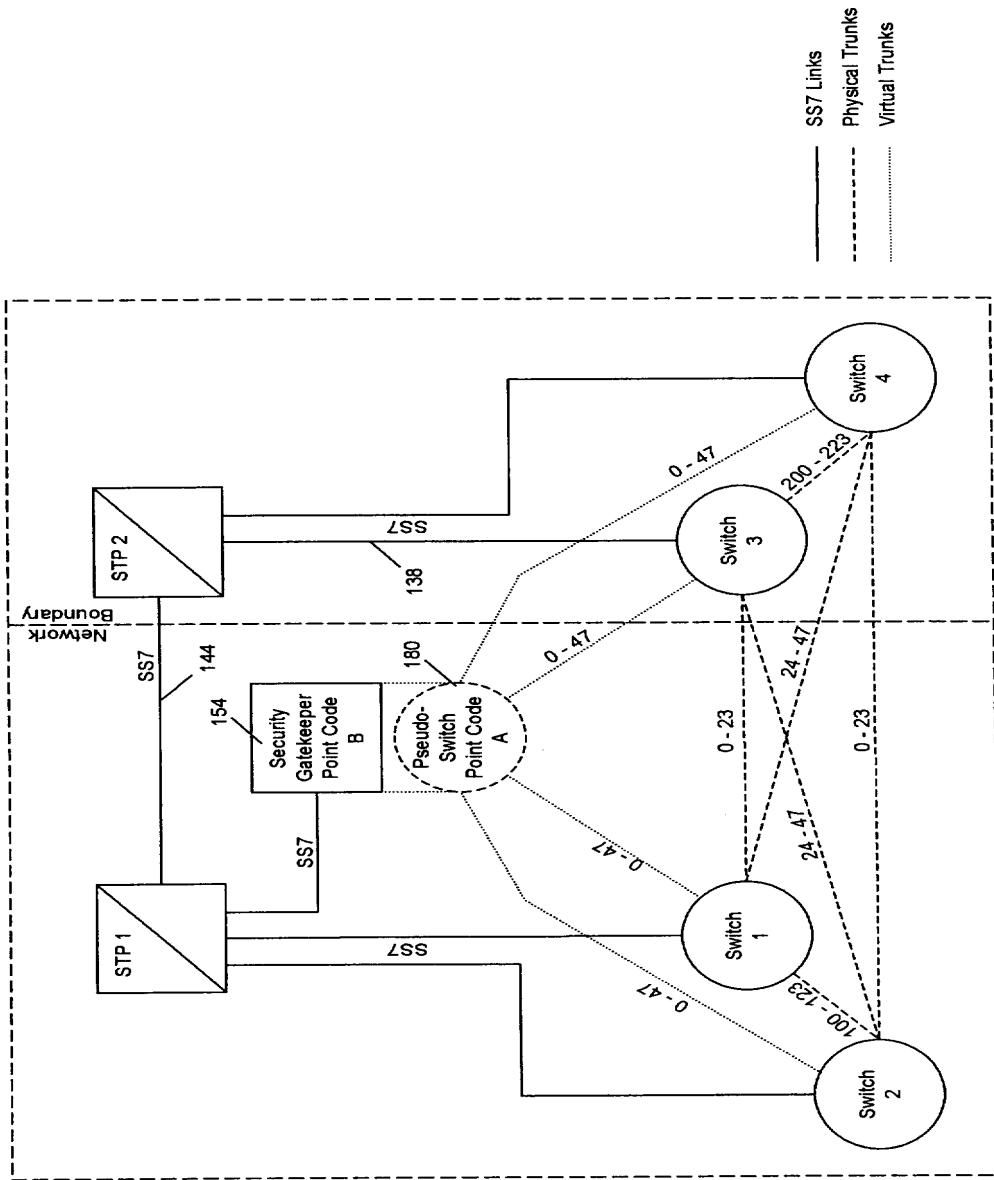


Figure 3

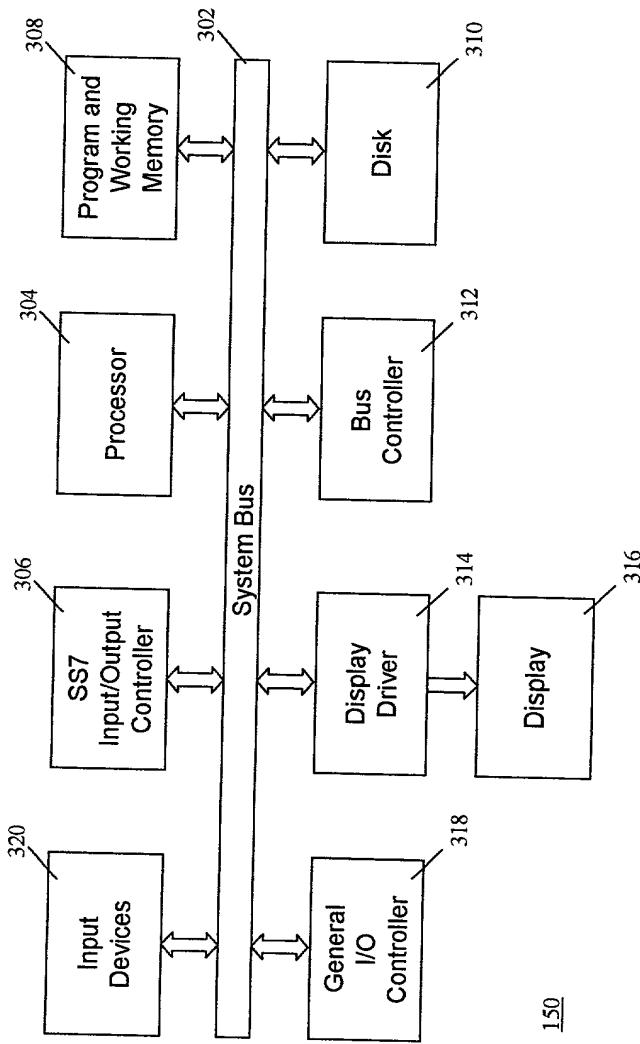


Figure 4

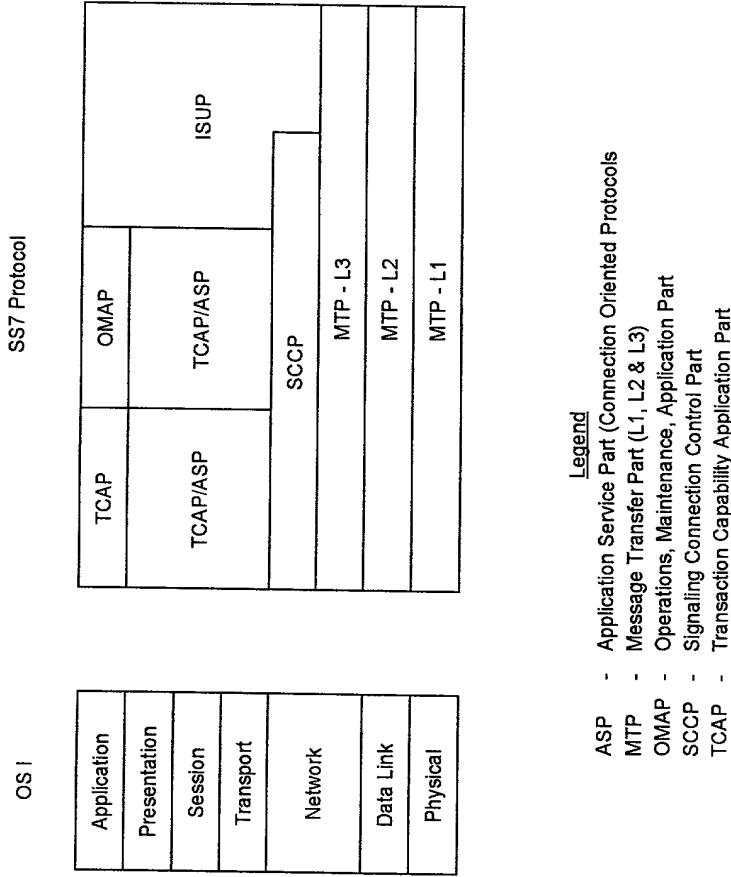


Figure 5

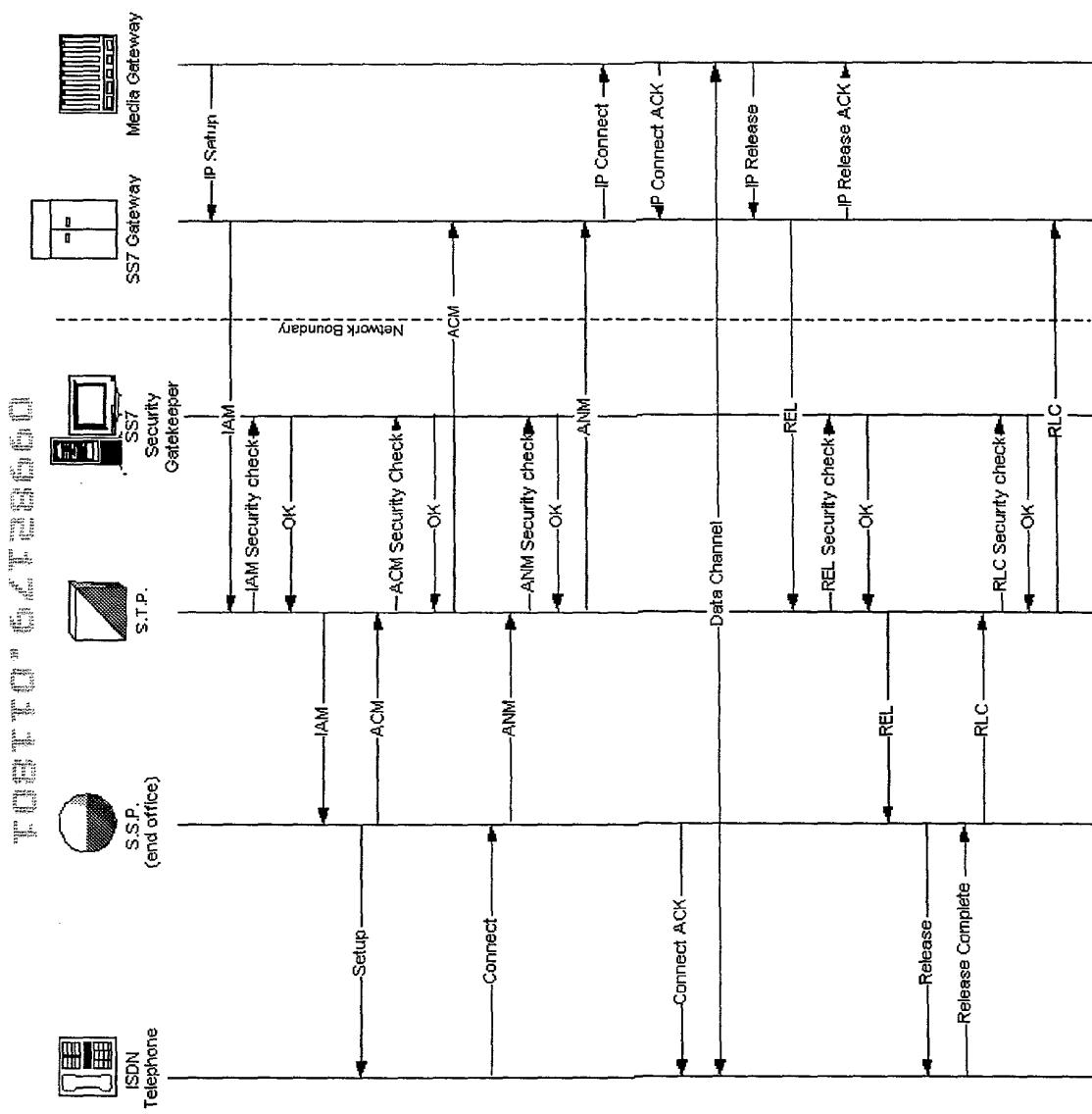


Figure 6

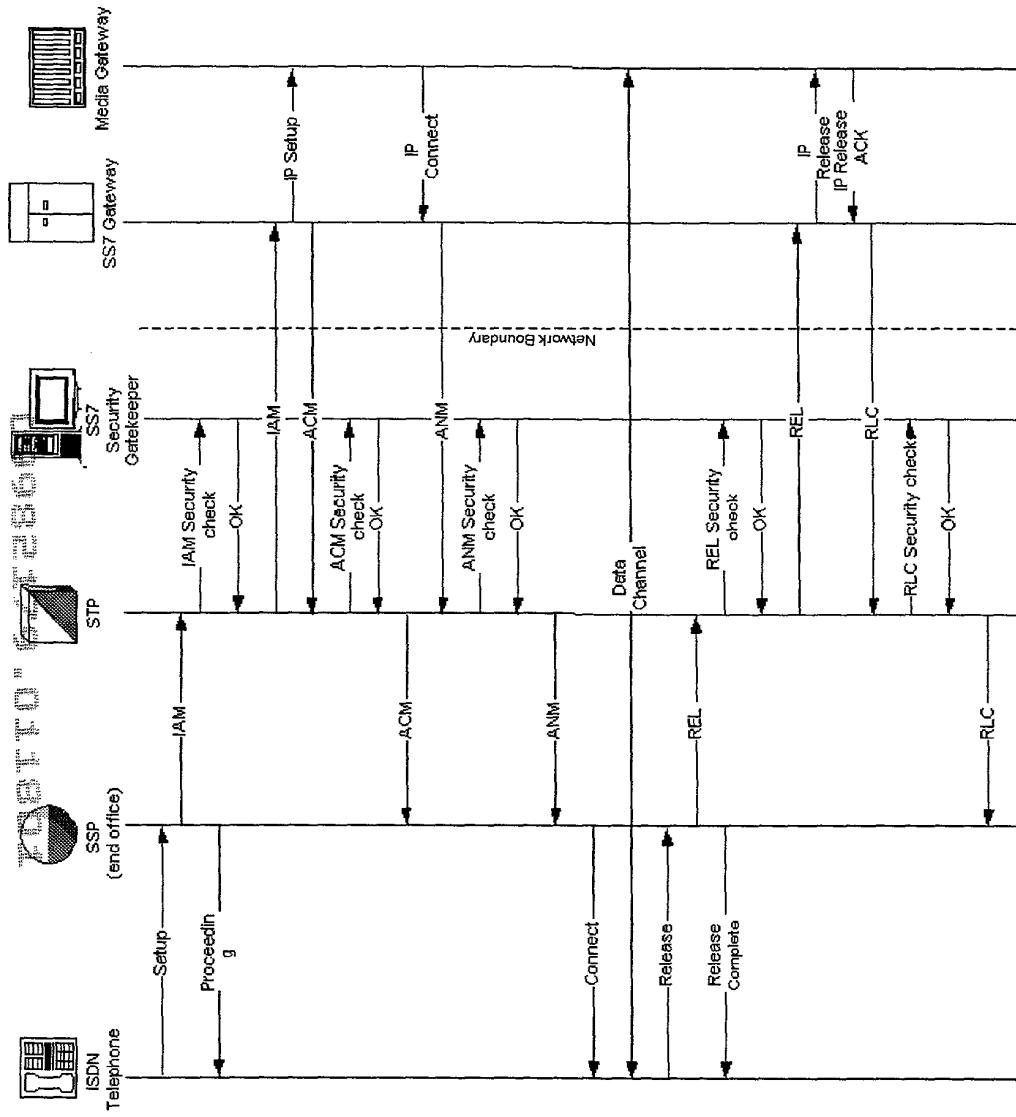


Figure 7

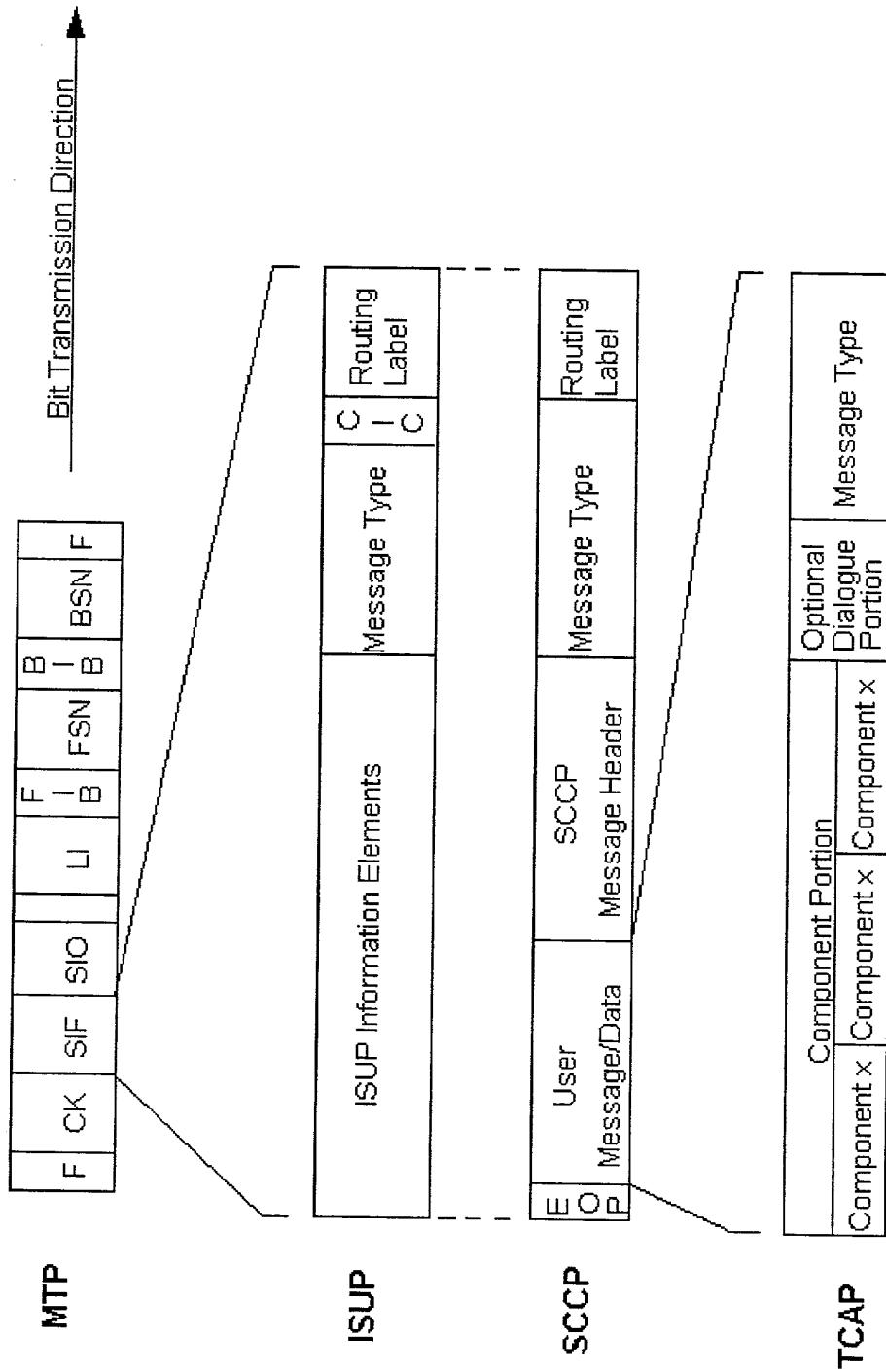


Figure 8

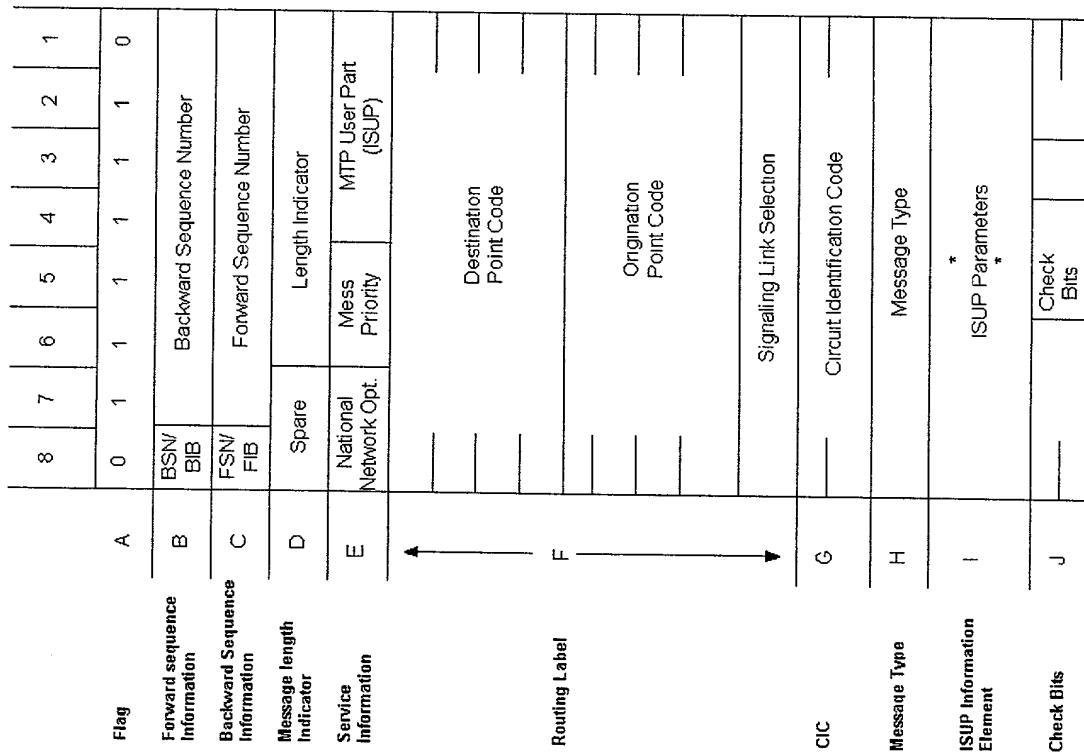


Figure 9

Name of ISUP Parameter	
Length Indicator Parameter	
Parameter Content	
•	•
•	•
•	•
•	•
Name of ISUP Parameter	
Length Indicator Parameter	
Parameter Content	

Security Context Values	
Value	Meaning
0	Not used.
1	Data Encryption Algorithm
2	Integrity Check
3	Message Code Authentication
4	Sequence, Timestamp and Identification

Figure 11

Figure 10

Security Context
Security Context Length Indicator Parameter
Security Context Parameter Value

Figure 12

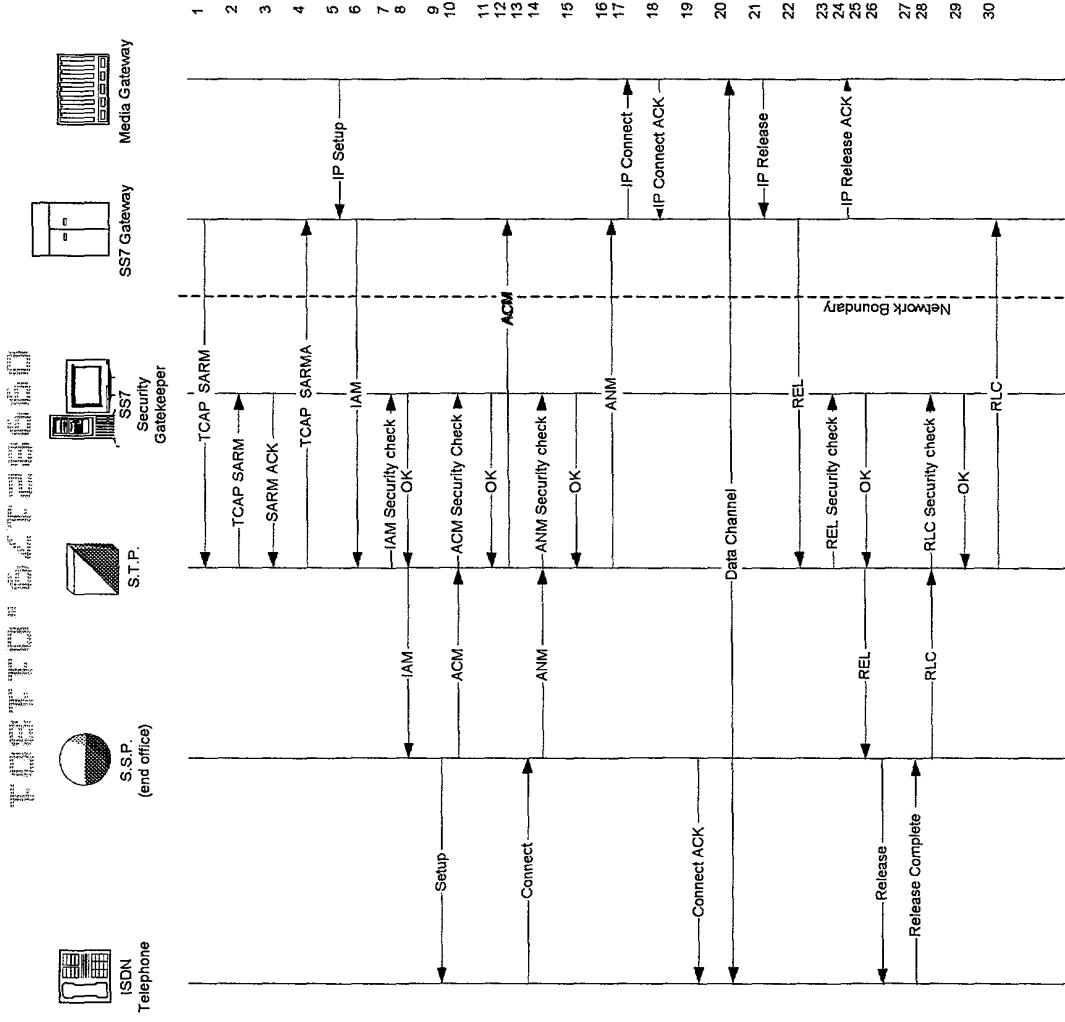


Figure 13

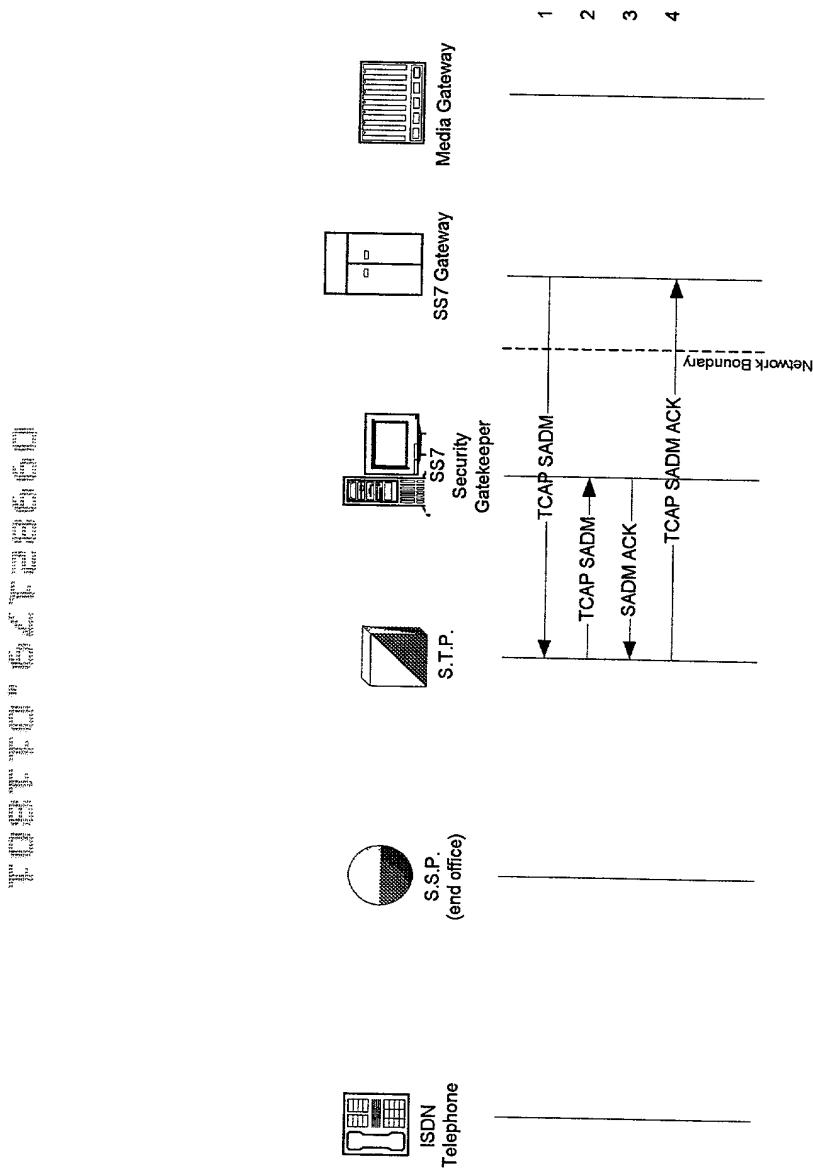


Figure 14

Initial Address Message  Address Complete Message

SIO and Routing Label	SIO and Routing Label	
CIC Low-Order Octet	CIC Low-Order Octet	
2-bits spare	2-bits	CIC High-Order 6-bits
Message Type = 1		Message Type = 6
Nature of Connection Indicators		Backward Call Indicator Bits H..A
Forward Call Indicator Bits H..A		Backward Call Indicator Bits P..I
Forward Call Indicator Bits P..I		Offset to Start of Optional Part
Calling Party Category		Optional Parameter Code
Offset of 1st Mandatory Var. Parameter		Optional Parameter Length Indicator
Offset of 2nd Mandatory Var. Parameter		Optional Parameter
Offset of Start of Operational Part		No. of Octets = Length Indicator Value
Length Indicator of User Service Info		End of Optional Parameters Indicator
User Service Information		
No. of Octets = Length Indicator Value		
Length Indicator of Called Party No.		
Called Party Number		
No. of Octets = Length Indicator Value		
Optional Parameter Code		
Optional Parameter Length Indicator		
Optional Parameter		
No. of Octets = Length Indicator Value		
End of Optional Parameters Indicator		

Fig. 16

Fig. 15

Answer Message	
SIO and Routing Label	
CIC Low-Order Octet	
2-bits spare	CIC High-Order 6-bits
	Message Type = 9
Offset to Start of Optional Part	
Optional Parameter Code	
Optional Parameter Length Indicator	
Optional Parameter	
No. of Octets = Length Indicator Value	
End of Optional Parameters Indicator	

Fig. 17

Release Message	
SIO and Routing Label	
CIC Low-Order Octet	
2-bits spare	CIC High-Order 6-bits
	Message Type = 12
Offset of 1st Mandatory Var. Parameter	
Offset of Start of Operational Part	
Length Indicator of Cause Indicators	
Release Cause Indicator Parameter	
No. of Octets = Length Indicator Value	
Optional Parameter Code	
Optional Parameter Length Indicator	
Optional Parameter	
No. of Octets = Length Indicator Value	
End of Optional Parameters Indicator	

Fig 18

Release Complete Message	
SIO and Routing Label	
CIC Low-Order Octet	
2-bits spare	CIC High-Order 6-bits
	Message Type = 16

Fig. 19

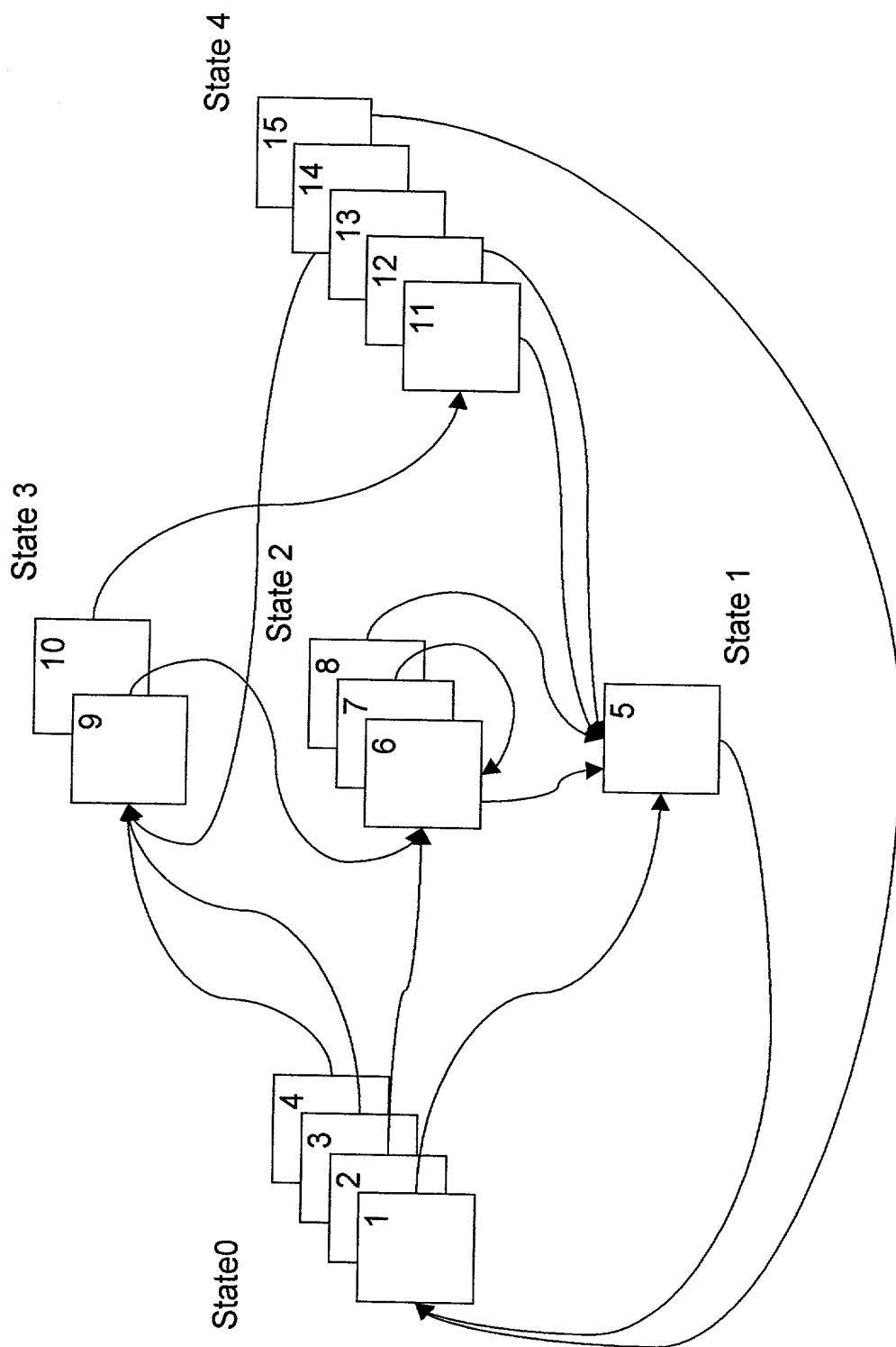


Fig. 20